## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/598963	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 09:58
S2	2	"20050167630"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 10:00
S3	2	10/891148	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 10:02
S4	1	11/858506	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 10:03
S5	2	10/305458	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 10:05
S6	3	("4051545"   "4661883"   "5345119").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 10:29
S7	94	(solenoid relay) near driv\$3 near circuit\$3 same (zener zenner)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 10:31
S8	525	361/152.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 10:31
S9	120	S8 and (zenner zener)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 10:32
S10	94	(solenoid relay) near driv\$3 near circuit\$3 same (zener zenner)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 12:13

S11	525	361/152.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 12:13
S12	120	S11 and (zenner zener)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 12:13
S13	113	S12 not S10	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 12:13
S14	2	"3397322"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 13:30
S15	878	(solenoid relay coil induct\$3) same (transistor switch) with resistor near parallel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 13:38
S16	30	(solenoid relay coil induct\$3) same (transistor switch) near resistor near parallel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/19 13:38
S17	14	("1700029"   "3585902"   "4050085"   "4065096"   "4201116"   "4948093"   "5108070"   "5208483"   "5328150"   "5441232"   "5603244"   "5628296"   "5899436").PN. OR ("6687553").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 13:55
S18	30	(solenoid relay coil induct\$3) same (transistor switch) near resistor near parallel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 11:06
S19	263	(solenoid relay coil induct\$3) same (transistor switch) near3 resistor near parallel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 11:06

S20	1	(solenoid relay coil induct\$3) same (transistor switch) with resistor near parallel and (solenoid relay coil induct\$3) near (zener)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 11:08
S21	14	(solenoid relay coil induct\$3) same (transistor switch) same resistor same parallel and (solenoid relay coil induct\$3) near (zener)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 11:09
S22	3445	(solenoid relay coil induct\$3) same (resistor resistance) with parallel with transistor	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 11:17
S23	15	(solenoid relay coil induct\$3) same (resistor resistance) with parallel with transistor and (solenoid relay coil induct\$3) near parallel near diode	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 11:18
S24	997	(solenoid relay coil induct\$3) same (resistor resistance) with parallel with transistor and (solenoid relay coil induct\$3) with parallel with diode	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 11:22
\$25	319	(solenoid relay coil induct\$3) same (resistor resistance) with parallel with transistor and (solenoid relay coil induct\$3) near3 parallel near3 diode	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 11:23
S26	56	"4376263"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 12:46

S27	2	09/884189	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 12:51
S28	0	("6687553").URPN.	USPAT	OR	ON	2009/03/23 12:51
<b>S</b> 29	14	("1700029"   "3585902"   "4050085"   "4065096"   "4201116"   "4948093"   "5108070"   "5208483"   "5328150"   "5441232"   "5603244"   "5628296"   "5899436").PN. OR ("6687553").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/23 12:52
S30	3	(4661883 5345119  4051545).pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/03/23 13:15
S31	3	("4032823"   "4274122").PN. OR ("4661883").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/23 19:12

## 3/23/2009 7:39:47 PM

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